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# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/17/2006

ARMSTRONG, KRATZ, QUINTOS, HANSON & BROOKS, LLP Suite 220 502 Washington Avenue Towson, MD 21204

_	EXA	MINER
_	CHIESA,	RICHARD L
	ART UNIT	PAPER NUMBER

1724

DATE MAILED: 03/17/2006

A DDI ICA TIONI NO	APPLICATION NO. FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
APPLICATION NO.		Ralph F. Altman	02331-PA	1500

TITLE OF INVENTION: ESP PERFORMANCE OPTIMIZATION CONTROL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
APPLN. ITPE	L	\$1400	\$300	\$1700	06/19/2006
nonprovisional	onal NO	51400	2500	,	

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

## HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

## Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

maintenance fee notifications					- 10	The Time and the word of	n domestic mailines of the
CURRENT CORRESPONDENCE	any change of address)		Fee(s) Tra	inemittal Th	mailing can only be used for is certificate cannot be used to all paper, such as an assignment of mailing or transmission.	for any other accompanying	
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ADMSTDONG V	RATZ, QUINTOS,			1 hereby o	Cer ertify that th	rtificate of Mailing or Trans	g denosited with the United
				States Pos	stal Service	with sufficient postage for fir	st class mail in an envelope
HANSON & BROC Suite 220	,			addressed transmitte	to the Mai d to the USF	nis Fee(s) Transmittal is being with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the c	above, or being facsimile late indicated below.
502 Washington Av Towson, MD 21204				-			(Depositor's name)
		•		:			(Signature)
						L. TORVIEW DOCUMENTO	CONFIRMATION NO.
APPLICATION NO.	FILING DATE	F	FIRST NAMED INVENTOR			ATTORNEY DOCKET NO. 02331-PA	1500
10/780,811	02/18/2004		Ralph F. A	ıtman		02331-FA	1300
TITLE OF INVENTION: ES	P PERFORMANCE OPTIM	MIZATION CONTI	ROL				
		,					
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E	PUBLICATIO	N FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400		\$300		\$1700	06/19/2006
EXAM	INER	ART UNI	Т	CLASS-SUB	CLASS	J	
CHIESA, R		1724		095-0050			
1. Change of correspondence CFR 1.363).				ng on the patent es of up to 3 rea		1	
Change of correspond Address form PTO/SB/12	or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to						
"Fee Address" indicati PTO/SB/47; Rev 03-02 of Number is required.							
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON T	HE PATENT (	print or type)			
PLEASE NOTE: Unless	an assignee is identified be 37 CFR 3.11. Completion	clow, no assignee of this form is NOT	data will appea Ta substitute fo	r on the patent. r filing an assign	If an assig	nee is identified below, the o	document has been filed for
(A) NAME OF ASSIGNI			(B) RESIDEN	CE: (CITY and	STATE OR	COUNTRY)	
							•
Please check the appropriate	assignee category or category	ries (will not be pri	inted on the pate	ent): 🔲 Indi	vidual 🔲 C	Corporation or other private gr	roup entity Government
4a. The following fee(s) are	enclosed:		. Payment of Fo				
☐ Issue Fee			A check in	the amount of the	ne fec(s) is c	nclosed.	
Publication Fee (No s	mall entity discount permitt	ed)		y credit card. Fo			•
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
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a. Applicant claims Si	MALL ENTITY status. See						
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Iss ublication Fee (if required) ords of the United States Pat	ue Fee and Publicat will not be accepted ent and Trademark	from anyone of Office.	) or to re-apply other than the ap	plicant; a re	sly paid issue fee to the applic gistered attorney or agent; or	the assignee or other party in
Authorized Signature				:	Date		
Typed or printed name _	<u>.</u>				-	No	•
Alexandria, Virginia 22313*	1430.					the public which is to file (art minutes to complete, includicomments on the amount of the Trademark Office, U.S. Dess. SEND TO: Commissioned the displays a valid OMB control.	



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10/780,811	02/18/2004	Ralph F. Altman	02331-PA	1500
75	90 03/17/2006	EXAMINER		
ARMSTRONG, I	KRATZ, QUINTOS,		CHIESA, RI	CHARD L
HANSON & BROO		ART UNIT	PAPER NUMBER	
Suite 220 502 Washington Av Towson, MD 21204			1724 DATE MAILED: 03/17/2006	<u> </u>

## Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 200 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 200 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.